

# Filter

## 96322027

# HILINKS

- **Pass band: 2500-2540&2620-2660MHz**
- **Suitable for indoor and outdoor applications**
- **Built-in lightning protection**
- **Wall or pole mounting**



### Technical Data

#### Electrical Specifications

Type No.	4.3-10 Female	96322027
Frequency Band (MHz)		2500-2540&2620-2660
Insertion Loss (dB)		≤1.5
Rejection (dB)		≥30dB@2545-2615MHz
Return Loss (dB)		≤-20.5
PIM3 (@2x43 dBm Carrier) (dBc)		≤-160
DC/AISG Bypass		Pass
Input Power (W)		≤150
Peak Power (W)		≤1000
Impedance (Ω)		50

#### Mechanical Specifications

Dimensions, HxWxD (excluding connectors and mounting bracket) (mm)	247x147x50
Weight (including connectors and mounting bracket) (kg)	2.32
Packing Size(mm)	390x200x130 (4Pce/box)
Color	Light Gray (Customized)
Mounting	Pole (clamps included for Φ35-125mm pole) or Wall Mounted

#### Environmental Specifications

Operational Temperature (°C)	-40 to +65
Operational Humidity (%)	≤95
Ingress Protection Class	IP67
Lightning Protection	8kA; 8/20 μs pulse

#### Accessories (order separately)

Type No.	Description
50801.0619100	Hose clamp

